Electronic Pat	ent App	olication Fee	Transmit	tal		
Application Number:	10618223					
Filing Date:	11-Jul-2003					
Title of Invention:	Lumen-measuring devices and method					
First Named Inventor/Applicant Name:	Eri	Eric K. Mangiardi				
Filer:	Matthew Scott Bethards/Cristi Bills					
Attorney Docket Number:	37621/51301					
Filed as Large Entity						
Utility under 35 USC 111(a) Filing Fees						
Description	Description		Quantity	Amount	Sub-Total in USD(\$)	
Basic Filing:			,			
Pages:						
Claims:						
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						
Extension-of-Time:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
	Tot	180		